

DOCKET NO.: UPN-3617

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: David C. ALSOP

International Patent Application No.

 \mathbf{X}

PCT/US99/08087

International Filing Date: 13 April 1999

For: MUTLI-SLICE CEREBRAL BLOOD FLOW IMAGING WITH CONTINUOUS ARTERIAL SPIN LABELING MRI

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a

		Utility	y Patent		Design Patent
is sou	ight on 1	the inve	ntion, whose tit	tle appe	ars above, the specification of which:
			is attached he	reto.	
		\boxtimes	was filed on _	13 Ap	ril 1999 in the PCT/US/RO under
		Int	ernational Seria	al No	PCT/US99/08087 .
			said applicati	on havi	ng been amended on

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.



DOCKET NO.: UPN-3617

- 2 -

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a-d) of any **foreign application(s)** for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of any application on which priority is claimed:

Priority Claimed (If X'd)	Country	Serial Number	Date Filed
below and disclosed i of 35 U.S Office all i which because	, insofar as the subje n the prior United St C. § 112, I acknowle nformation known to	ct matter of each of the claims tates application in the manne adge the duty to disclose to the to be material to patentability a ten the filing date of the prior a	r provided by the first paragraph e U.S. Patent and Trademark
	Serial Number	Date Filed	Patented/Pending/Abandoned
•	aim the benefit unden(s) listed below:	er 35 U.S.C. § 119(e) of any U	Inited States provisional
	Serial Number	Date Filed	
	60/081,506	13 April 199	98_



I hereby appoint the following persons of the firm of WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103 as attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: David C. ALSOP	() - () (l.)
Mailing Address:	Signature
29 Wheeler Road Newton, MA 02459 MA USA	Date of Signature: 9/25/00
City/State of Actual Residence: Newton, Massachusetts	Citizenship: <u>US</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

David C. Alsop

International Application No: PCT/US99/08087 Group Art Unit: not yet known

International Filing Date: 13 April 1999 Examiner: not yet assigned

MULTI-SLICE CEREBRAL BLOOD For:

FLOW IMAGING WITH CONTINUOUS

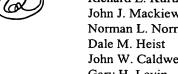
ARTERIAL SPIN LABELING MRI

Assistant Commissioner for Patents Washington DC 20231 ATTN: BOX PCT

Sir:

ASSOCIATE POWER OF ATTORNEY

The undersigned, of the firm WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103, Attorney and/or Agents for Applicant(s), hereby appoints the following:



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DOCKET NO. UPN-3617

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his/her associates with full power to prosecute the above-identified application and to transact all business in the Patent Office connected therewith and requests that correspondence continue to be directed to the firm of WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP at the above address.

- 2 -

Date:

10/10/00

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